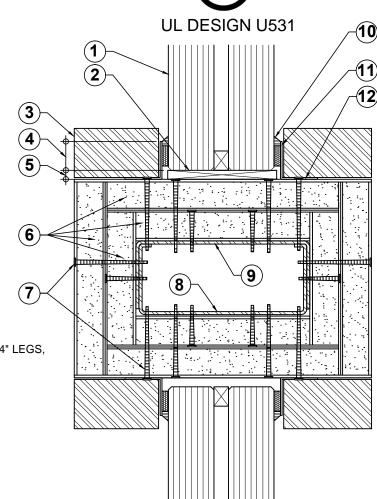
PYROSTOP[®] L-ANGLE INTERIOR GLAZING DETAIL 120 MINUTE VERTICAL MULLION

(1) PYROSTOP GLAZING: 120 MINUTE - 2 1/8"(54mm) TO 2 13/16"

C UL US

- (2) 2-1/8" X 4" X 1/4" HARDWOOD SETTING BLOCK
- STEEL ANGLES CAN BE COVERED WITH WOOD, ALUMINUM OR OTHER TYPES OF NON-COMBUSTIBLE TRIM
- 4 BITE: 3/8" MINIMUM
- (5) EDGE CLEARANCE: 1/4" AT PERIMETER
- (6) 5/8" TYPE 'X' GYPSUM BOARD (TWO LAYERS)
- 7 #12 X 1 1/2" OE 2"(AS REQUIRED) PHILLIPS FLAT HEAD SCREW, 10"-12" ON CENTER
- 8 18 GAUGE X 3-1/2" MINIMUM STEEL RUNNER WITH 1-1/4" LEGS, CONTINUOUS
- 9 18 GAUGE X 3-1/2" MINIMUM STEEL STUD WITH 1-1/4" LEGS, CONTINUOUS, NESTED WITH STEEL RUNNER
- (10) SILICONE SEALANT (CONTINUOUS)
- (11) 1/8"X3/8" CLOSED CELL PVC TAPE
- .040"X5/8" MINIMUM X 5/8" MINIMUM CONTINUOUS STEEL ANGLE



- 1. FOR INTERIOR USE IN SINGLE OPENINGS IN 120 MINUTE RATED WOOD/STEEL/GYPSUM BOARD OR MASONRY ASSEMBLIES.
- 2. MAX. EXPOSED AREA PER
 PIECE (Sq. In./Sq. Ft.)
 3724 / 25.86

MAX. WIDTH OF EXPOSED GLAZING PER PIECE (In)

<u>OR</u>

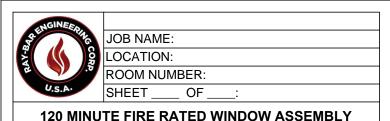
MAX. HEIGHT OF EXPOSED GLAZING PER PIECE (In)

111"

4. TESTED PER THE FOLLOWING STANDARDS: ASTM E-119 AND UL 263

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SCALE NTS

120 MINUTE PYROSTOP MULLION U531